Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	8	704/220.ccls. and @ad<"20020717" and Ip and adaptive and fixed and excitation and filters same coefficient\$4 and transfer adj2 function and (celp acelp) and (cascad\$4) and (long-term "long term") with filter and ("short term" short-term) and cod\$4	US-PGPUB; USPAT	OR	ON	2007/02/23 14:04
L5	4	704/219.ccls. and @ad<"20020717" and Ip and adaptive and fixed and excitation and filters same coefficient\$4 and transfer adj2 function and (celp acelp) and (cascad\$4) and (long-term "long term") with filter and ("short term" short-term) and cod\$4	US-PGPUB; USPAT	OR	ON	2007/02/23 14:05
L7	11	@ad<"20020717" and lp and adaptive and fixed and excitation and filters same coefficient\$4 and transfer adj2 function and (celp acelp) and (cascad\$4) same ((three third) adj1 filters) and denominator and numerator	US-PGPUB; USPAT	OR .	ON .	2007/02/23 14:07
L8	13	"704"/\$.ccls. and @ad<"20020717" and lp and adaptive and fixed and excitation and filters same coefficient\$4 and transfer adj2 function and (celp acelp) and (cascad\$4) and (long-term "long term") with filter and ("short term" short-term) and cod\$4	US-PGPUB; USPAT	OR	ON	2007/02/23 14:07
L9	4	704/219.ccls. and @ad<"20020717" and lp and adaptive and fixed and excitation and filters same coefficient\$4 and transfer adj2 function and (celp acelp) and (cascad\$4 concattenat\$\$ serial series) with filters and (long-term "long term") and ("short term" short-term) and cod\$4	US-PGPUB; USPAT	OR	ON	2007/02/23 14:08
L10	15	@ad<"20020717" and Ip and adaptive and fixed and excitation and filters same coefficient\$4 and transfer adj2 function and (celp acelp) and (cascad\$4 concattenat\$\$ serial series) with filters and (long-term "long term") and ("short term" short-term) and cod\$4	US-PGPUB; USPAT	OR	ON	2007/02/23 14:14

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L11	12	@ad<"20020717" and Ip and adaptive and fixed and excitation and filters same coefficient\$4 and transfer adj2 function and (celp acelp) and (cascad\$4 concattenat\$\$ serial series) same ((three third) adj2 filters)	US-PGPUB; USPAT	OR	ON	2007/02/23 14:08
L12	12	@ad<"20020717" and lp and adaptive and fixed and excitation and filters same coefficient\$4 and transfer adj2 function and (celp acelp) and (cascad\$4 concattenat\$\$ serial series) same ((three third) adj1 filters)	US-PGPUB; USPAT	OR	ON	2007/02/23 14:09
L14	13	@ad<"20020717" and lp and adaptive and fixed and excitation and filters same coefficient\$4 and transfer adj2 function and (celp acelp) and (cascad\$4 concattenat\$\$ serial series) same ((three third) with filters)	US-PGPUB; USPAT	OR	ON	2007/02/23 14:09
L15	13	@ad<"20020717" and lp and adaptive and fixed and excitation and filters same coefficient\$4 and transfer adj2 function and (celp acelp) and (cascad\$4 concattenat\$\$ serial series) same ((three third) near2 filters)	US-PGPUB; USPAT	OR ·	ON	2007/02/23 14:09
L16	5	("2001/0023395").URPN.	USPAT	OR	OFF	2007/02/23 14:09
L18	4	704/219.ccls. and @ad<"20020717" and Ip and adaptive and fixed and excitation and filters same coefficient\$4 and transfer adj2 function and (celp acelp) and (cascad\$4) and (long-term "long term") and ("short term" short-term) and cod\$4	US-PGPUB; USPAT	OR	ON	2007/02/23 14:11
L19	3	704/219.ccls. and @ad<"20020717" and Ip and adaptive and fixed and excitation and filters and transfer adj2 function and (celp acelp) and (long-term "long term") and ("short term" short-term) and cod\$4 and filter with gain with updat\$4	US-PGPUB; USPAT	OR .	ON	2007/02/23 14:11
L20	0	("2002/0107686").URPN.	USPAT	OR	OFF	2007/02/23 14:11

L21	4	704/219.ccls. and @ad<"20020717" and lp\$4 and adaptive and fixed and excitation and filters and transfer\$4 adj2 function\$4 and (celp acelp) and (long-term "long term") and ("short term" short-term) and cod\$4 and filters with gain\$4 with updat\$4	US-PGPUB; USPAT	OR	OFF	2007/02/23 14:12
L24	2	@ad<"20020717" and lp\$4 and adaptive and fixed and excit\$6 and filters and transfer\$4 adj2 function\$4 and (celp acelp cs-acelp) and (long-term "long term") and ("short term" short-term) and cod\$4 and ((second adj1 filter) (third adj1 filter) filters) same cascad\$4 same gain\$4 same updat\$4	US-PGPUB; USPAT	OR	OFF	2007/02/23 14:16
L25	2	@ad<"20020717" and lp\$4 and adaptive and fixed and excit\$6 and filters and transfer\$4 adj2 function\$4 and (celp acelp cs-acelp) and (long-term "long term") and ("short term" short-term) and cod\$4 and ((second adj1 filter) (third adj1 filter) filters) same cascad\$4 same gain\$4 same updat\$4	US-PGPUB; USPAT	OR _.	OFF	2007/02/23 14:16
S35	1	704/220.ccls. and @ad<"20020717" and Ip and adaptive and fixed and excitation and filters and transfer adj2 function and (celp acelp) and (long-term "long term") and ("short term" short-term) and cod\$4 and filter with gain with updat\$4	US-PGPUB; USPAT	OR	ON	2007/02/22 14:32
S36	2	704/220.ccls. and @ad<"20020717" and lp\$4 and adaptive and fixed and excitation and filters and transfer\$4 adj2 function\$4 and (celp acelp) and (long-term "long term") and ("short term" short-term) and cod\$4 and filters with gain\$4 with updat\$4	US-PGPUB; USPAT	OR	OFF	2007/02/22 14:38
S37	4	704/219.ccls. and @ad<"20020717" and lp\$4 and adaptive and fixed and excitation and filters and transfer\$4 adj2 function\$4 and (celp acelp) and (long-term "long term") and ("short term" short-term) and cod\$4 and filters with gain\$4 with updat\$4	US-PGPUB; USPAT	OR	OFF	2007/02/23 14:12

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S38	1	704/223.ccls. and @ad<"20020717" and lp\$4 and adaptive and fixed and excitation and filters and transfer\$4 adj2 function\$4 and (celp acelp) and (long-term "long term") and ("short term" short-term) and cod\$4 and filters with gain\$4 with updat\$4	US-PGPUB; USPAT	OR	OFF	2007/02/22 14:40
S39	5	"704"/\$.ccls. and @ad<"20020717" and lp\$4 and adaptive and fixed and excitation and filters and transfer\$4 adj2 function\$4 and (celp acelp) and (long-term "long term") and ("short term" short-term) and cod\$4 and filters with gain\$4 with updat\$4	US-PGPUB; USPAT	OR	OFF	2007/02/22 14:41
S40	5	@ad<"20020717" and lp\$4 and adaptive and fixed and excitation and filters and transfer\$4 adj2 function\$4 and (celp acelp) and (long-term "long term") and ("short term" short-term) and cod\$4 and filters with gain\$4 with updat\$4	US-PGPUB; USPAT	OR	OFF	2007/02/22 14:41
S41	5	@ad<"20020717" and lp\$4 and adaptive and fixed and excit\$6 and filters and transfer\$4 adj2 function\$4 and (celp acelp) and (long-term "long term") and ("short term" short-term) and cod\$4 and ((second adj1 filter) (third adj1 filter) filters) with gain\$4 with updat\$4	US-PGPUB; USPAT	OR	OFF	2007/02/22 14:43
S42	5	@ad<"20020717" and lp\$4 and adaptive and fixed and excit\$6 and filters and transfer\$4 adj2 function\$4 and (celp acelp) and (long-term "long term") and ("short term" short-term) and cod\$4 and ((second adj1 filter) (third adj1 filter) filters cascad\$4) with gain\$4 with updat\$4	US-PGPUB; USPAT	OR	OFF	2007/02/22 14:44
S43		@ad<"20020717" and lp\$4 and adaptive and fixed and excit\$6 and filters and transfer\$4 adj2 function\$4 and (celp acelp) and (long-term "long term") and ("short term" short-term) and cod\$4 and ((second adj1 filter) (third adj1 filter) filters cascad\$4) same gain\$4 same updat\$4	US-PGPUB; USPAT	OR	OFF	2007/02/22 14:52

S44	23	@ad<"20020717" and lp\$4 and adaptive and fixed and excit\$6 and filters and transfer\$4 adj2 function\$4 and (celp acelp) and (long-term "long term") and ("short term" short-term) and cod\$4 and ((second adj1 filter) (third adj1 filter) filters cascad\$4) same gain\$4 same updat\$4 and (speech voice)	US-PGPUB; USPAT	OR	OFF	2007/02/22 14:45
S46	2	@ad<"20020717" and lp\$4 and adaptive and fixed and excit\$6 and filters and transfer\$4 adj2 function\$4 and (celp acelp) and (long-term "long term") and ("short term" short-term) and cod\$4 and ((second adj1 filter) (third adj1 filter) filters) same cascad\$4 same gain\$4 same updat\$4	US-PGPUB; USPAT	OR	OFF	2007/02/22 18:38
S48	2	@ad<"20020717" and lp\$4 and adaptive and fixed and excit\$6 and filters and transfer\$4 adj2 function\$4 and (celp a-celp acelp cs-acelp rcelp r-celp) and (long-term "long term") and ("short term" short-term) and cod\$4 and ((second adj1 filter) (third adj1 filter) filters) same cascad\$4 same gain\$4 same updat\$4	US-PGPUB; USPAT	OR	OFF	2007/02/22 18:40
S51	0	@ad<"20020717" and lp\$4 and adaptive and fixed and excit\$6 and filters and transfer\$4 adj2 function\$4 and gsm and (long-term "long term") and ("short term" short-term) and cod\$4 and ((second adj1 filter) (third adj1 filter) filters) same cascad\$4 same gain\$4 same updat\$4	US-PGPUB; · USPAT	OR	OFF	2007/02/22 18:42
S52	2	@ad<"20020717" and lp\$4 and adaptive and fixed and excit\$6 and filters and transfer\$4 adj2 function\$4 and (long-term "long term") and ("short term" short-term) and cod\$4 and ((second adj1 filter) (third adj1 filter) filters) same cascad\$4 same gain\$4 same updat\$4	US-PGPUB; USPAT	OR	OFF	2007/02/22 18:42

S53	5	@ad<"20020717" and lp\$4 and adaptive and fixed and excit\$6 and filters and (long-term "long term") and ("short term" short-term) and cod\$4 and ((second adj1 filter) (third adj1 filter) filters) same cascad\$4 same gain\$4 same updat\$4	US-PGPUB; USPAT	OR	OFF	2007/02/22 18:43
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